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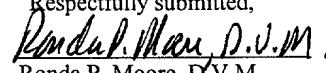
**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. SPV-001 (6101/2)

First Named Inventor Spievack

Title TISSUE REGENERATIVE COMPOSITION,
METHOD OF MAKING, AND METHOD OF USE
THEREOF

APPLICATION ELEMENTS		ADDRESS TO: Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231	
1. <input checked="" type="checkbox"/> Fee Transmittal Form		ACCOMPANYING APPLICATION PARTS	
2. <input checked="" type="checkbox"/> Specification and Drawings [Total Pages 20] - Written Description - (15 pages) - Claims - (2 pages) - Abstract - (1 page) - Sheets of Drawings - (2 sheets) <input checked="" type="checkbox"/> Formal <input type="checkbox"/> Informal		7. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney	
		8. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)	
		9. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations	
3. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 3] a. <input checked="" type="checkbox"/> Newly executed (original) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed) [Note Box 4 below]</i>		10. <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> Drawings [Total Sheets] <input type="checkbox"/> Letter to Official Draftsperson Including Drawings [Total Pages]	
		11. <input checked="" type="checkbox"/> Return Receipt Postcard	
4. <input type="checkbox"/> Incorporation by Reference (usable if Box 3b is checked) The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		12. <input checked="" type="checkbox"/> Small Entity Statement(s) <input checked="" type="checkbox"/> Statements filed in prior application, (Status still proper and desired)	
5. <input type="checkbox"/> Microfiche Computer Program (<i>Appendix</i>)		13. <input type="checkbox"/> Certified Copy of Priority Document(s)	
6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Paper Copy (identical to computer copy) <input type="checkbox"/> Statement verifying identity of above copies		14. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application.	
17. <input type="checkbox"/> If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application Serial No. ____/____. Priority to the above application(s) is claimed under 35 U.S.C. 120. Prior application information: Examiner: _____. Group/Art Unit: _____.		15. <input checked="" type="checkbox"/> Patent Application Data Entry Form	
18. <input type="checkbox"/> Priority - 35 U.S.C. 119(e) <input checked="" type="checkbox"/> Priority of application Serial No. 60/171,733 filed on December 22, 1999 is claimed under 35 U.S.C. 119(e). <input type="checkbox"/> The certified copy has been filed in prior U.S. application Serial No. ____/____ on _____. <input type="checkbox"/> The certified copy will follow.		16. <input type="checkbox"/> Other: _____	
CORRESPONDENCE ADDRESS		SIGNATURE BLOCK	
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100		Respectfully submitted,  Ronda P. Moore, D.V.M. Attorney for Applicant Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110	

**FEE TRANSMITTAL
FY 2001**

<i>Complete if Known</i>	
Application Serial Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Spievack
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	SPV-001 (6101/2)

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METHOD OF PAYMENT					FEE CALCULATION (continued)																																																																																																				
1. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other					3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>130</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>50</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>2,520</td> <td>2,520</td> <td>For filing a request for reexamination</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>390</td> <td>195</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>890</td> <td>445</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1,390</td> <td>695</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1,890</td> <td>945</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>310</td> <td>155</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>310</td> <td>155</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>270</td> <td>135</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>50</td> <td>50</td> <td>Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>240</td> <td>240</td> <td>Submission of Information Disclosure Statement (37 CFR 1.97(c))</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Submission of Information Disclosure Statement (37 CFR 1.97(d))</td> <td></td> </tr> <tr> <td>710</td> <td>355</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>710</td> <td>355</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td colspan="5"></td> <td colspan="5">Other fee (Specify) _____</td> </tr> <tr> <td colspan="5"></td> <td colspan="5">Other fee (Specify) _____</td> </tr> </tbody></table>					Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	130	65	Surcharge - late filing fee or oath		50	25	Surcharge - late provisional filing fee or cover sheet		130	130	Non-English specification		2,520	2,520	For filing a request for reexamination		110	55	Extension for reply within first month		390	195	Extension for reply within second month		890	445	Extension for reply within third month		1,390	695	Extension for reply within fourth month		1,890	945	Extension for reply within fifth month		310	155	Notice of Appeal		310	155	Filing a brief in support of an appeal		270	135	Request for oral hearing		130	130	Petitions to the Commissioner		50	50	Petitions related to provisional applications		240	240	Submission of Information Disclosure Statement (37 CFR 1.97(c))		130	130	Submission of Information Disclosure Statement (37 CFR 1.97(d))		710	355	Filing a submission after final rejection (37 CFR 1.129(a))		710	355	For each additional invention to be examined (37 CFR 1.129(b))							Other fee (Specify) _____										Other fee (Specify) _____				
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2. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531. <input type="checkbox"/> Required Fees (copy of this sheet enclosed). <input checked="" type="checkbox"/> Additional fee required under 37 CFR 1.16 and 1.17. <input checked="" type="checkbox"/> Overpayment Credit.																																																																																																									
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**STATEMENT CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) & 1.27(b)) - INDEPENDENT INVENTOR**

Attorney Docket No. SPV-001PR (6101/2)

Applicant, Patentee, or Identifier: Spievack

Application or Patent No.: Not yet assigned

Filed or Issued: Herewith

Title: **TISSUE REGENERATIVE COMPOSITION**

As a below named inventor, I hereby state that I qualify as an independent inventor as defined in 37 CFR 1.9(e) for purposes of paying reduced fees to the Patent and Trademark Office described in:

- the specification filed herewith with title as listed above.
- the application identified above.
- the patent identified above.

I have not assigned, granted, conveyed, or licensed, and am under no obligation under contract or law to assign, grant, convey, or license, any rights in the invention to any person who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

- No such person, concern, or organization exists.
- Each such person, concern, or organization is listed below.

Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27).

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

Alan Spievack, M.D.

NAME OF INVENTOR

Signature of Inventor

12-22-99

Date

NAME OF INVENTORSignature of Inventor

Date

NAME OF INVENTORSignature of Inventor

Date

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